

## Normal Chicken Serum

Cat #: BMS0030

Size: 2ml/10ml/10ml\*10

### Product Information

<b>Product Name:</b> Normal Chicken Serum	
<b>Host:</b> Chicken	<b>Purity:</b> Whole serum
<b>Application:</b> IHC, ICC, IF, ELISA, BL	<b>Formulation:</b> Liquid solution
<b>Catalog Number:</b> BMS0030	<b>Lot Number:</b> Refer to product label
<b>Purification:</b> Lipid extracted and dialyzed against 10 mM sodium phosphate, 0.15 M sodium chloride, pH 7.2	

**Background:** Normal chicken serums, which are from non-immuned chicken hosts, are lipid extracted to improve clarity, dialyzed against phosphate buffered saline (PBS) containing sodium azide. Normal serum diluted to 5%-20% (v/v) in PBS is strongly recommended as a blocking reagent to reduce background from non-specific binding, or control for most immunoassay applications. Best results are obtained with diluted normal serum from the same host as the labeled antibody, as a separate incubation step before addition of the primary antibody.

**Application Notes:** Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: IHC-p (1:10-20), IF/ICC (1:10-20) and ELISA (1:100).

**Preparation method:** Normal chicken serum is processed from blood collected from non-immunized normal adult chickens. Hemolysis is minimized by employing proprietary techniques during the blood collection and serum extraction processes.

**Storage Buffer:** 10 mM sodium phosphate, 0.15 M sodium chloride with 0.05% sodium azide as preservative, pH 7.2

**Storage Instructions:** Store at 2-8°C or aliquot and store at or below -20°C for long-term storage. Avoid repeated freezing and thawing.

**Shipping:** Gel pack with blue ice.

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